From: PETERSON Jenn L

To: <u>Eric Blischke/R10/USEPA/US@EPA; Chip Humphrey/R10/USEPA/US@EPA</u>

 Cc:
 Burt Shephard/R10/USEPA/US@EPA

 Subject:
 Food Web Model Data Needs

 Date:
 11/08/2005 11:37 AM

Importance: High

## Eric and Chip,

Bruce has started to look at the modeling effort submitted by the LWG and needs the following information from the LWG in order to proceed with the review. Is this something you can request from them ASAP?

- (1) All of the individual data on water and sediment concentrations & chemistry used to derive the averages in the model.
- (2) The date on which each piece of data was collected.
- (3) A map showing the location (with respect to river mile, not lat/long) where each piece of data was collected.
- (4) A working version of their Arnot & Gobas model (I assume a an Excel speadsheet).
- (5) Explicit text on how they conducted uncertainty analysis (e.g. did they use Monte Carlo analysis? Did they do one variable at a time?)

Thanks,

**Jennifer**